



Atty. Dkt. No. 088941-0138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Toru YAMADA

Title: FRAME DISPLAY METHOD AND
APPARATUS USING SINGLE
FIELD DATA

Appl. No.: 09/325,705

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Examiner: Allen C. Wong

Art Unit: 2613

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REQUEST FOR RECONSIDERATION
UNDER 37 C.F.R. § 1.116

Commissioner for Patents
Box Non-Fee Amendment
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed October 21, 2002, please enter the following remarks:

REMARKS

Claims 1-7 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Yonemitsu, U.S. Patent No. 5,485,279 in view of Matsushima (5,453,788).

The examiner's rejection is respectfully traversed.

Claim 1 recites a method for displaying frames of a dynamic image using single field data from an interlaced encoded image data having a two-field structure. The method recited in amended claim 1 comprises, among other features, selecting one of two fields that form each frame, adding zero values after the DCT coefficients of each field block in the selected field, performing an inverse DCT of the compensated DCT coefficients to obtain image data corresponding to a frame block, and displaying the image data. Thus, a frame of image data is reproduced using only one of the two fields that form each frame.